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AUTHOR Yindra, Kathy; Brenner, Viktor

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### **ABSTRACT**

This presentation examines Waukesha County Technical College (WCTC), Wisconsin, students' goals and how those goals relate to academic persistence. Students who registered for Spring 2003 classes via the Internet were funneled through a brief survey. Survey results indicate that 59% of students aimed to complete a program, 23% aimed to complete 1 or 2 courses, 8% aimed to complete several courses but not a program, and 10% were undecided. About 58% of respondents expected to complete their program within 2 years, while 26% of Associate's Degree students expected to take more than 2 years to complete their degrees. Also, 56% of respondents were programenrolled and, of those, 89% intended to complete a program. Findings indicate 26% of respondents were preparing to get a job, 21% were taking courses for personal interest, and 9% had no definite purpose. About 6% of respondents were preparing to transfer to another college. These numbers indicate that students at WCTC might benefit from career exploration services. The paper also argues that failure to complete a program is not necessarily a failure of retention, as substantial numbers of students do not intend to complete a program. (NB)



# What student goals can teach us about retention at WCTC

Kathy Yindra and Viktor Brenner
Research & Evaluation Services

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# **Retention Questions**

- 1. What are students' goals at registration?
- 2. What is the relationship between student's goals and retention?

# **Web Registration Survey**

In WCTC's first effort to collect student goals, students that registered for classes using the web for the Spring of 2003 were funneled through a brief survey:

- 1. What is your educational goal at WCTC?
  - To complete an Associate Degree, Technical Diploma, Apprenticeship or Certificate (Go to question 2)
  - To complete several courses but not an entire program (Go to question 3)
  - □ To complete one or two courses (Go to question 3)
  - Undecided (Go to question 3)
- 2. From today, approximately when do you expect to complete your education at WCTC?
  - Within one year
  - Within two years
  - Within three years
  - Within 4 or more years
  - Not Certain

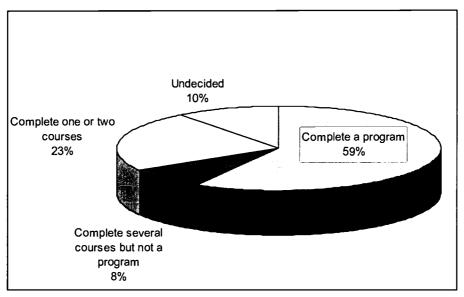
3 What is your primary reason for enrolling?

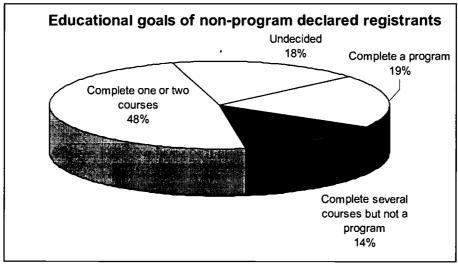
- Prepare to enter job market
- Prepare to change careers
- Improve skills for present job or field
- Prepare to transfer to another college/university
- Review or develop skills (math, reading, writing, language)
- Explore career possibilities
- Study topics of personal interest/self-improvement
- Satisfy someone's expectation (parent, spouse, employer, etc.)
- No definite purpose

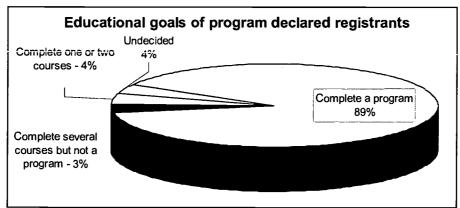
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# What are students' educational goals?







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# What are students' educational goals?

		AIDCODE	00	10	30 <b>*</b>	31	32	50	ATC	Total
<u>ر</u>	Complete a	Count	183	851	33	117	9	9	52	1254
goal?	program	% within goal	14.6%	67.9%	2.6%	9.3%	.7%	.7%	4.1%	100.0%
ĕ		% within AIDCODE	19.4%	91.0%	82.5%	89.3%	81.8%	90.0%	67.5%	58.4%
la la	Several courses	Count	134	21	2	4			12	173
Į. <u>ē</u>		% within goal	77.5%	12.1%	1.2%	2.3%			6.9%	100.0%
g		% within AIDCODE	14.2%	2.2%	5.0%	3.1%			15.6%	8.1%
educational	One or two	Count	452	32	4	5	1	1	6	501
	courses	% within goal	90.2%	6.4%	.8%	1.0%	.2%	.2%	1.2%	100.0%
your		% within AIDCODE	47.9%	3.4%	10.0%	3.8%	9.1%	10.0%	7.8%	23.3%
	Undecided	Count	174	31	1	5	1		7	219
t is		% within goal		14.2%	.5%	2.3%	.5%		3.2%	100.0%
What		% within AIDCODE	18.5%	3.3%	2.5%	3.8%	9.1%		9.1%	10.2%
	Total	Count	943	935	40	131	11	10	77	2147
		% within goal	43.9%	43.5%	1.9%	6.1%	.5%	.5%	3.6%	100.0%

- 56% of web registrants were program-enrolled
- 89% of program-enrolled web registrants intended to complete a program (4% undecided)
- About two-thirds of ATC web registrants intended to complete a program (9% undecided)
- Almost half of the non-program registrants only intended to take one or two courses; nearly one-fifth were undecided as to their eventual goal

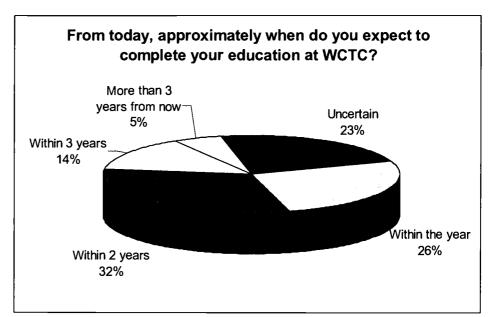
<sup>\*</sup> EMT and CNA students are under-represented in this study, since many students in those programs are registered in class and do not go through web registration





# When do students expect to complete their education?

- 58% of web registrants expect to complete their program within the next 2 years
- About one-fourth of Associate's Degree students expect to take more than 2 more years to complete their degrees



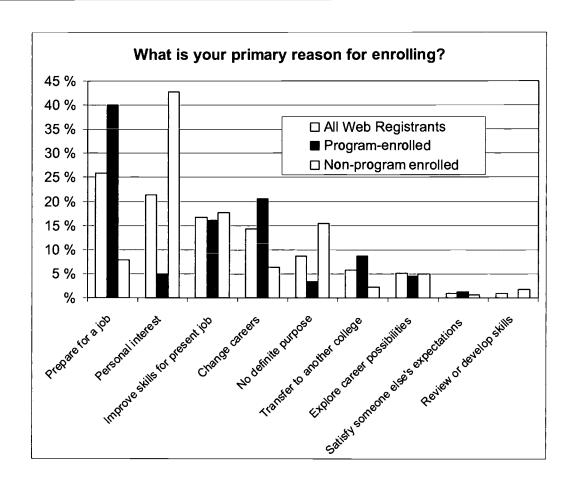
		AIDCODE	00	10	30*	31	32	50	ATC	Total
	Within the year	Count	74	226	19	54		3	32	408
ま		% within TIME	18.1%	55.4%	4.7%	13.2%		.7%	7.8%	100.0%
直	%	within AIDCODE	17.2%	25.9%	52.8%	45.0%		30.0%	51.6%	26.5%
omplete	Within 2 years	Count	67	336	7	40	7	7	15	479
10 C		% within TIME		70.1%	1.5%	8.4%	1.5%	1.5%	3.1%	100.0%
xpect to ducation	%	within AIDCODE	15.5%	38.5%	19.4%	33.3%	77.8%	70.0%	24.2%	31.1%
expect	Within 3 years	Count	40	165	5	9			4	223
동희		% within TIME		74.0%	2.2%	4.0%			1.8%	100.0%
9 9		within AIDCODE	9.3%	<u> 1</u> 8.9%	13.9%	7.5%			6.5%	14.5%
your	More than 3	Count		52	3	2	1		1	79
op ×	years	% within TIME			3.8%	2.5%	1.3%		1.3%	100.0%
ا ءًا	%	within AIDCODE	4.6%	6.0%	<u>8.3%</u>	1.7%	11.1%		1.6%	5.1%
When	Uncertain	Count		94	2	15	1		10	352
>		% within TIME			.6%	4.3%	.3%		2.8%	100.0%
	%	within AIDCODE	<u>53.4%</u>	10.8%	5.6%	<u> 12.5%</u>	11.1%		16.1%	22.8%
	Total	Count		873	36	120	9	10	62	1541
		% within TIME	28.0%	56.7%	2.3%	7.8%	.6%	.6%	4.0%	100.0%

<sup>\*</sup> EMT and CNA students are under-represented in this study, since many students in those programs are registered in class and do not go through web registration





# Why do students enroll at WCTC?



- 26% of all web registrants and 40% of program-enrolled were preparing to get a job
- 21% of all web registrants and 43% of non-program enrolled registrants were taking courses for personal interest<sup>‡</sup>
- More than half of short-term Technical Diploma web registrants were seeking to change careers

<sup>\*</sup> EMT and CNA students are under-represented in this study, since many students in those programs do not go through web registration





<sup>&</sup>lt;sup>‡</sup> The proportion of students enrolling in non-credit courses is unknown

# Why do students enroll at WCTC?

		AIDCODE	00	10	30*	31	32	50	ATC	Total
	Prepare for a job	Count	74	383	10	70	7	7	4	555
		% within REASON	13.3%	69.0%	1.8%	12.6%	1.3%	1.3%	.7%	100.0%
		% within AIDCODE	7.8%	41.0%	25.0%	53.4%	63.6%	70.0%	5.2%	25.9%
	Change careers	Count		186	21	28	1		11	308
	-	% within REASON	19.8%	60.4%	6.8%	9.1%	.3%		3.6%	100.0%
g?		% within AIDCODE	6.5%	19.9%	52.5%	21.4%	9.1%		14.3%	14.3%
ΙΞ	Improve skills for	Count	167	128	3	9		2	51	360
힏	present job	% within REASON	46.4%	35.6%	.8%	2.5%		.6%	14.2%	100.0%
l a		% within AIDCODE	17.7%	13.7%	7.5%	6.9%		20.0%	66.2%	16.8%
9	Transfer to another	Count		99		5				125
l t	college	% within REASON	16.8%	79.2%		4.0%				100.0%
l ig		% within AIDCODE	2.2%	10.6%		3.8%				5.8%
ea	Review or develop	Count		3					1	20
15	skills	% within REASON	80.0%	15.0%					5.0%	100.0%
lar		% within AIDCODE	1.7%	.3%					1.3%	.9%
What is your primary reason for enrolling?	Explore career	Count		50	3	6	1		4	111
اقا	possibilities	% within REASON				5.4%	.9%		3.6%	100.0%
I≅l		_% within AIDCODE	5.0%	5.3%	7.5%	4.6%	9.1%		5.2%	5.2%
اجّا	Personal interest	Count		41	2	5	1	1	5	459
l∺		% within REASON			.4%	1.1%	.2%	.2%	1.1%	100.0%
ha		% within AIDCODE	42.8%	4.4%	5.0%	3.8%	9.1%	10.0%	6.5%	21.4%
W	Satisfy someone	Count		14			1			22
	else's expectations	% within REASON		63.6%			4.5%			100.0%
		% within AIDCODE	.7%	1.5%			9.1%			1.0%
	No definite purpose	Count		31	1	8			1	187
		% within REASON				4.3%			.5%	100.0%
		_% within AIDCODE	15.5%	3.3%	2.5%	6.1%			1.3%	8.7%
	Total	Count		935	40	131	11	10	77	2147
$\square$		% within REASON	43.9%	43.5%	1.9%	6.1%	.5%	.5%	3.6%	100.0%

- Almost two-thirds of ATC web registrants were seeking to improve skills for their present job
- Nine percent of all web registrants and 16% of non-program enrolled web registrants had "no definite purpose" for pursuing further education<sup>‡</sup>

<sup>&</sup>lt;sup>‡</sup> The proportion of these courses that were community education is unknown





<sup>\*</sup> EMT and CNA students are under-represented in this study, since many students in those programs are registered in class and do not go through web registration

# What are the implications of this data for retention?

- Failure to complete a program is not necessarily a failure of retention: depending on program type, 9-18% of programenrolled web registrants did <u>not</u> intend to complete a program
- A sizeable number of students might benefit from career exploration services
  - 14% of web registrants were enrolling either to explore career possibilities (5%) or for no definite purpose (9%)
  - 10% of web registrants (and 19% of non-program enrolled) did not have a specific educational goal
- Students that are looking to change careers (in a hurry!)
  seem to select short-term Technical Diploma programs.
  Perhaps some of these students are influenced by economic
  considerations and may choose different programs if
  financial aid were available
- Although our programs are "two-year programs," many students will be unable to complete them in that time frame. At least one-fourth of Associate's degree web registrants expected to take an additional two years to complete their degrees<sup>§</sup>

<sup>§</sup> These data were from Spring registration, so very few students in the sample would have been in their first semester at WCTC







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